CONTENTS - VOLUME V, 1985

No. 1

How the literature can help in medical treatment.
DABANOVIC R. 1

The choice of the ideal anti-inflammatory drug.
KATONA G. 9

Piroxicam versus naproxen in rheumatoid arthritis: a double-blind, cross-over study.
LARSEN A. 17

Biochemical and clinical changes occurring during the treatment of rheumatoid arthritis with novel antirheumatoid drugs.
DIXON J.S., BIRD H.A., MARTIN M.F.R., McKENNA F., WRIGHT V. 25

A case of cholestatic hepatitis associated with D-penicillamine therapy for rheumatoid arthritis.
DEVOGELAER J.P., HUAUX J.P., COCHE E., RAHIER J., NAGANT DE DEUXCHAISENS C. 35

Double-blind multicentre study of the activity of S-adenosylmethionine in hip and knee osteoarthritis.
GLORIOSO S., TODESCO S., MAZZI A., MARCOLONGO R., GIORDANO M., COLOMBO B., CHERIE-LIGNIERE G., MATTARA L., LEARDINI G., PASSERI M., CUCINOTTA D. 39

Multicentre clinical study with flunoxaprofen in osteoarthritis: preliminary data on 154 patients.
FORGIONE A., ZANOBONI A., ZANOBONI-MUCIACCIA W., SACCHI C., PUPITA F 51

Intrathecal orgotein.
LUND-OLESEN K. 59

Pharmacokinetics of nifedipine.
PASANISI F., MEREDITH P.A., REID J.L. 63

Nifedipine treatment of Raynaud's phenomenon in paediatric age.
MATUCCI CERINIC M., FALCINI F., BARTOLOZZI G., VOLPI M. 67

Prevention and treatment of bronchospasm using an extempore combination of salbutamol and oxatomide.
PAGLIANO F. 71

No. 2

Epidemiological basis for chemotherapy of human echinococcosis
PAWLOWSKI Z.S. 75

The parenteral kinetics of ampicillin/sulbactam in man
FOULDS G., KNIRSCH A.K., STANKEWICH J.P., WEIDLER D.R. 79

Pharmacokinetics of dibekacin in children with cystic fibrosis
COURCOL R.J., LOEUILLE G.A., DELNATTE J., MARTIN G.R. 87

Long-term intermittent netilmicin therapy of chronic pyelonephritis: a pharmacokinetic and clinical study
GRABER H., MAGYAR T., DEUTSCH T., LUDWIG E., CSIBA A., ÁRR M., SZÉKELY E. 93

Plasma levels and urinary excretion of verapamil, norverapamil, N-dealkylverapamil (D617), N-dealkylnorverapamil (D620) following oral administration of a slow-release preparation
BARBIERI E., PADRINI R., PIOVAN D., TOFFOLI M., CARGNELLI G., TREVI G., FERRARI M. 99

Influence of the administration time on the antihypertensive and hypokalaemic effects of chlorthalidone in patients with primary hypertension
CARPENTIERE G., MARINO S., CASTELLO F. 109

Clinical pharmacology of loop diuretics: a comparative study
ANSUINI R., PULIDO M., PUPITA G., GAGGI S., PUPITA F. 113

Midazolam kinetics before, during and after cardiopulmonary bypass surgery
KANTO J., HIMBERG J.-J. HEIKKILÄ H., AROLA M., JALONEN J., LAAKSONEN V. 123

Adrenocortical function during prolonged treatment with clobetasone butyrate in children with chronic atopic dermatitis and elevated IgE levels
BONER A.L., RICHELLI C., DE STEFANO G., ANTOLINI I., APRILI F., MENGONI M. 127

Comparison between ranitidine and cimetidine in the short-term treatment of duodenal ulcer
CAPRIA A., BRESCI G., RINDI G., GELONI M., CORSINI G. 133

Reduction of cardiac toxicity of anthracyclines by L-carnitine: preliminary overview of clinical data
DE LEONARDIS V., NERI B., BACALLI S., CINELLI P. 137

No. 3

Neuromuscular disorders associated with D-penicillamine treatment for rheumatoid arthritis
DEVOGELAER J.P., ISAAC G., NOËL H., DE BRUYÈRE M., HUAUX J.P., NAGANT DE DEUXCHAISNES C. 143

Immunological evaluation in children with juvenile chronic arthritis treated with auranofin
MARTINI A., DE AMICI M., VISCONTI L., PLEBANI A., FORNARI M., MARCONI M., PANZARASA R., ASTALDI A., AZZARETTI G. 149

A controlled trial of tiaprofenic acid against indomethacin in patients with rheumatoid arthritis
NICHOL F.E., DAYMOND T.J., PANDIT N.A., SHELDON P., SWANNELL A.J. 157

A controlled comparison of tiaprofenic acid and ibuprofen in osteoarthritis
LAMBERT J.R., CARDOE N., SIMPSON N.R., OLDHAM P., NICHOL P.E., MARTIN L. 161

Absorption and disposition kinetics of flunoxaprofen and benoxaprofen in healthy volunteers
FURLANUT M., MONTANARI G., PEROSA A., VELUSSI C., FORGIONE A., PALATINI P. 165

Pharmacokinetic aspects of cerebrospinal fluid penetration of fosfomycin
PFEIFER G., FRENKEL C., ENTZIAN W. 171

Clinical study on the efficacy of clofoctol in the treatment of infectious respiratory diseases
DANESI R., DEL TACCA M. 175

Chemoprophylaxis of postoperative infections in colorectal surgery
RAKOVEC S., GUBINA M. 181

Review of the experience with cefotaxime in surgical prophylaxis
BLOMER R., BRUCH K. 185

Topical nitrogen mustard in mycosis fungoides
ZACHARIAE H. 193

Treatment of dyslipidaemia with a simple low fat diet and with a combination of a low fat diet and a formulation containing soybean protein
PESCIATINI F., CEFIS M., LAZZARONI A., PANSERA P., CERRI B. 199

Slow-release lithium in treatment of schizoaffective syndromes
ROMEO R., BASTIANELLO S., JANIRI L., MAURO P., PIRRONGELLI C. 205

Letter to the editor:

Non-contact tonometry and pupillary responses to topical phenylephrine and thymoxamine
RAMSDEN R.J., EDGAR D.F., STEWART-JONES J.H., TURNER P. 213

No. 4

Regimen for the control of blood pressure and symptoms during clonidine withdrawal.
CAMPBELL B.C., REID J.L. 215

Comparison of the short-term effects of mepindolol and propranolol on splanchnic and systemic haemodynamics in patients with cirrhosis.
BRAILLON A., CALÈS P., LEBREC D. 223

Mexiletine action on the specialized tissues of the human heart.
POZZONI L., ROMANO S., BELTRAMI A., CALOSSO E., VERZONI A., LONGONI A., CROCE L. 229

Effects of L-carnitine administration on mitochondrial electron transport activity present in human muscle during circulatory shock.
CORBUCCI G.G., GASPARETTO A., ANTONELLI M., BUFI M., CRIMI G., CONTI G., DE BLASI R.A., CANDIANI A., COOPER M.B., JONES D.A., EDWARDS R.H.T. 237

Cannabinoids block release of serotonin from platelets induced by plasma from migraine patients.
VOLFE Z., DVILANSKY A., NATHAN I. 243

Long-term treatment with fenfluramine in obese subjects.
SENSI S., DELLA LOGGIA F., DEL PONTE A., GUAGNANO M.T. 247

Pharmacokinetics of indoprofen in elderly patients following repeated oral administration.
KUROWSKI M. 255

Injectable gold dermatitis and proteinuria: retreatment with auranofin.
TOSI S., CAGNOLI M., GUIDI G., MURELLI M., MESSINA K., COLOMBO B. 265

Use of acute phase protein changes to assess the effects of a nonsteroidal antiinflammatory drug (niflumic acid) on the inflammation process induced by limited plastic surgery.
BIENVENU J., LAURENT P., PERRIN L-F., COLIN B., REBATTU J.P. 269

Monitoring of nonsteroidal antiinflammatory drugs.
CERVINI C., GRASSI W. 273

Combination of chemotherapy with radiotherapy: review of previous studies and new perspectives.
CLAVEL M., ARDIET J.M., GIGNOUX B. 279

Power of isoniazid acetylation and pigmentation; first experimental tests in the rabbit: comparison with clinical data.
LEPERCHEY F., VIVIEN J.N., VICAUT E., GALLIOT M., DEPLUS S., GERVAIS P. 283

No. 5

Treatment of hypertension with calcium antagonists.
MURPHY M.B. 287

Bucindolol in essential hypertension.
REID J.L., CURZIO J., VINCENT J. 293

Secondary prevention of myocardial infarction.
DAVIES J.A. 303

Changes in fatty acid composition of the single platelet phospholipids induced by pantethine treatment.
GENSINI G.F., PRISCO D., ROGASI P.G., MATUCCI M., NERI SERNERI G.G. 309

Pharmacokinetics of cefatrizine after oral administration in human volunteers.
MASTRANDREA V., RIPA S., LA ROSA F., GHEZZI A. 319

Bile levels of imipenem following different dose regimens.
MAYER M., TOPHOFF C., OPFERKUCH W. 325

Comparison between penetration of amoxicillin combined with carbocisteine and amoxicillin alone in pathological bronchial secretions and pulmonary tissue.
BRAGA P.C., SCAGLIONE F., SCARPAZZA G., FRATICELLI G., ROVIARO G., VAROLI F., MARIANI C., FALCHI M., FRASCHINI F. 331

Influence of a fluidifying agent (bromhexine) on the penetration of antibiotics into respiratory secretions.
BERGOGNE-BÉRÉZIN E., BERTHELOT G., KAFÉ H. PIERRE J., DOURNOVO P. 341

Acute and exacerbated chronic respiratory tract infections: treatment with a combination of cefuroxime and acetylcysteine.
DAL NEGRO R.W., TURCO P., ZOCCATELLI O., POMARI C., TREVIDSN F. 345

Enzymuria in aminoglycoside-induced kidney damage. Comparative study of gentamicin, amikacin, sisomicin and netilmicin.
PALLA R., MARCHITIELLO M., TUONI M., CIRAMI C., GIOVANNINI L., BERTELLI A.A.E., BERTELLI A. 351

Combined chemotherapy, cryosurgery, and radiotherapy/surgery for oral cancer.
AIROLDI M., FAZIO M., GANDOLFO S., OZZELLO F., PEDANI F., BRANDO V., VERCELLINO V. 357

Comparison of paradoxical salivatory responses to chlorosyle and atropine in a denervated human parotid gland.
LEVIN S.L. 363

No. 6

Treatment of alcoholic liver injury.
LIEBER, C.S. 369

Use of artificial liver support.
WILLIAMS R., EDE R., HUGHES R. 381

Effects of cianidanol on the blood lipid peroxide status in patients with chronic hepatitis.
PÁR A., MÉZES M., NÉMETH P., JÁVOR T. 389

Oxmetidine (SK&F 92994): pharmacokinetic study in patients with liver cirrhosis.
MIGLIO F., BARALDINI M., SERRA S., FACCHINI A., STEFANINI G.F., MELICONI R., GASBARRINI G., LABO' G. 399

A pharmacokinetic study on midazolam in compensated liver cirrhosis.
RINETTI M., ASCALONE V., COLOMBI ZINELLI L., CISTERNINO M. 405

Use of nonselective beta-blocker, nadolol, in the treatment of portal hypertension in cirrhotics.
GATTA A., SACERDOTI D., MERKEL C., ROSSONI R., FINUCCI G., BOLOGNESI M., ZUIN R. 413

Pharmacodynamics and population pharmacokinetics of enalapril and lisinopril.
AJAYI A.A., CAMPBELL B.C., KELMAN A.W., HOWIE C., MEREDITH P.A., REID J.L. 419

Angiotensin-converting enzyme inhibitors in hypertension: a review.
SALVETTI A., PEDRINELLI R., ARZILLI F., ABDEL-HAQ B., MAGAGNA A., LUCARINI A., GRAZIADEI L., NUCCORINI A., TADDEI S. 429

Controlled trial on three beta-blockers: antihypertensive efficacy and effect on the hypertensive heart disease.
PUPITA F., ANSUINI R., BELOGI M., PUPITA G., GAGGI S. 439

Some aspects of the critical evaluation of peptic ulcer therapy in patients.
MÓZSIK G., BERTELLI A., DEAK G., NAGY L., PATTY I., SIMON L., TÁRNOK F., JÁVOR T. 447

Pharmacokinetics of CM 57755, a new histamine H_2-receptor antagonist, after single oral doses in man.
NECCIARI J., MERY D., GARRIOT P., ESCOURROU J., CAUTREELS W. 457

Cimetropium bromide, a new antispasmodic compound: pharmacology and therapeutic perspectives.
SCARPIGNATO C., BIANCHI PORRO G. 467